CONTRACT NO. 64647

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	124
STA. 0+00	TO STA. 6+40			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

PLAN
SURVEYED
PLOTTED
ALIGNMENT CHECKED
R.O.W. NOTED
R.T. OF WAY CHECKED
NOTE BOOK
NO.
ADD'L FILE NAME
BY
DATE

PROFILE
SURVEYED
PLOTTED
PROFILE CHECKED
R.O.W. NOTED
STRUCTURE NOTATNS CHKD
NOTE BOOK
NOS.

PCC SHOULDER, 9 ½"
12" SS
MILAN BELTWAY
B-66
B-65
B-64
409
410
411
412
413
414
410+00
PT STA 414+10.16
PC STA 0+00.00
0+00
1+00
1+5.00
2+00
RAMP 2
PCC SHOULDER, 9 ½"
AGG. SHOULDER, TYPE A
PROP. CONST. LIMITS
8.5'
6'
PROP. CURVE 52-RAMP2-1
PI STA. = 3+38.83
Δ = 19°17' 53" (LT)
D = 2°52' 30"
R = 1,992.90'
T = 338.83'
L = 671.24'
E = 28.19'
e = 4.0%
T.R. =36'
S.E. RUN = 150'
P.C. STA = 0+00.00
P.T. STA = 6+71.24
45.97' LT.
STA. 6+09.26
24.00' LT.
STA. 6+10.51
24'
MATCH LINE STA. 6+40
18" CASING
8'
VALLEY VIEW DRIVE
1+65.00
5+00
6+00
15" RCP
12" RCP
610
600
590
580
570
PROFILE OF EXISTING GRADE ALONG ℄
591.10
-1.64%
END EXIT RAMP TERMINAL PROFILE STA. 5+89
PROPOSED GRADE LINE

0+00	1+00	2+00	3+00	4+00	5+00	6+00
592.76 / 593.39	593.34 / 595.77	593.86 / 595.58	594.27 / 594.81	594.49 / 593.46	594.36 / 591.80	593.94 / 590.92
592.79 / 594.11	593.44 / 595.81	594.00 / 595.44	594.29 / 594.56	594.52 / 593.18	594.22 / 591.50	593.82 / 590.59
592.86 / 594.83	593.53 / 595.80	594.13 / 595.25	594.33 / 594.29	594.52 / 592.90	594.07 / 591.18	593.70 / 590.26
592.95 / 595.28	593.62 / 595.80	594.20 / 595.07	594.38 / 594.02	594.53 / 592.63		
593.08 / 595.45	593.73 / 595.69		594.44 / 593.74	594.50 / 592.35		
593.18 / 595.63				594.47 / 592.07		
593.25 / 595.70						

52ND AVENUE RAMP 2 – STA. 0+00 TO STA. 6+40